## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

4590-559

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/591593

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/EP2005/050556

**February 9, 2005** 

PRIORITY DATE CLAIMED

March 5, 2004

TITLE OF INVENTION

## CURVILINEAR DISTANCE ESTIMATION METHOD FOR A MOVING VEHICLE WITH LIMITED MANEUVERABILITY

APPLICANT(S) FOR DO/EO/US

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Appli	cant l	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:	٦							
1.	☒	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	☒	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),								
4.	Ø	(9) and (21) as indicated below. The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🛛 is transmitted hereto (required only if not communicated by the International Bureau).								
		b. 🛛 has been communicated by the International Bureau.	١							
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US)								
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a. 🛛 is attached hereto.	ı							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).	ı							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b.  have been communicated by the International Bureau.	١							
		c.  have not been made; however, the time limit for making such amendment has NOT expired.								
		d.  have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	☒	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	١							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Item	s 11	to 20 below concern document(s) or information included:								
11.	Ø	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	Ø	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	⊠	A preliminary amendment.	İ							
14.	$\boxtimes$	An Application Data Sheet under CFR 1.76								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4)								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)								
20.	$\boxtimes$	Other items or information: International Search Report; PCT/IB/304; 306; WO 2005/095888 A1.								

IAP9 Rec'd PCT/PTO 05 SEP 2006

10.S. APPLICATION	A-P01 F07					STORNEY'S DOCKET NUMBER				
The following fees are submitted:						П	CALCU	LATIONS	PTO USE ONLY	
21. 🛭 Basic nat	ional fee (3	7 CFR 1.4	92(a))			\$300.00		\$	300.00	
22. 🛭 Examinat	ion fee (37	CFR 1.49	2(c))				Î	-		
If the written opinion	on prepared indicates all	by USI/US	or the internat	ional prelim	ninary examination report picle 33(1)-(4)	repared b	у	\$	200.00	
All other situations	3					\$200.00				
23. 🛭 Search fe	e (37 CFR	1.492(b))								
IPEA/US	indicates a	ill claims s	atisfy provision	ns of PCT	ary examination report pr Article 33(1)-(4)	\$0				
Search fee (37 C	FR 1.445(a	)(2)) has t	peen paid on the	ne internati	ional application to the U	SPTO as	an	\$	400.00	
International Sear	ch Report pr	repared by	an ISA other th	nan the US	and provided to the Office	or previou \$400.00	ısly			
All other situations	S					\$500.00				
	AL OF 21, 2					2.0		\$	\$900.00	
listing in	compliance	with 37 C	CFR 1.821(c) o	in paper o r (e) or cor	over 100 sheets (excludin inputer program listing file	g sequenc ed in an	ce			
	c medium) ( is <b>\$250</b> for e			of paper o	or fraction thereof					
Total Sheets	Extra s	heets			nal 50 or fraction thereof whole number)	RATE	<b>E</b>			
- 100 =	/5	50 =	,			× \$250.	.00	\$		
Surcharge of \$130 priority date (37 C			oath or declarat	ion later th	an 30 months from the ear	liest claime	ed	\$		
CLAIMS		NU	MBER FILED		NUMBER EXTRA	RATE	Ē			
Total Claims		1	4	- 20 =	0	× \$ 50.	00	\$		
Independent Claims 1		1	- 3=	0	× \$200	.00	\$			
MULTIPLE DEPE	NDENT CL	AIM(S) (if a	applicable)			+ \$360.	.00	\$		
TOTAL OF ABOVE CALCULATIONS =						IS =	\$	900.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						+	\$	0.00		
Processing fee of	\$130.00 for	fumishina	the English tra	nslation late		SUBTOTA	L =	\$	900.00	
months from the							+	\$	0.00	
TOTAL NATIONAL FEE =  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by						\$	900.00			
an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					+	\$	40.00	<del>                                     </del>		
TOTAL FEES ENCLOSED =					:D =	\$ Amou	940.00 int to be			
							refund	ded:		
						Amount to be charged				
a. A check	k in the amou	unt of \$	.00 to co	over the abo	ove fees is enclosed.					
b. Delease enclose		Deposit Ad	count No. <u>07-1</u>	337 in the	amount of \$ to cove	r the abov	e fees	s. A du	plicate copy	of this sheet is
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1337. A duplicate copy of this sheet is enclosed.										
d. 🛛 Fees ar	re to be char	ged to a c	redit card. WA	RNING: Ir	nformation on this form ma mation and authorization o	y become on PTO-20	public 138.	. Credi	t card inforn	nation should
NOTE: Where an app pending status. Kind	ropriato timo lir ly use the attor	mit under 37 meys' addres	CFR 1.495 has not as associated with	been met, a p	petition to revive (37 CFR 1.137(a Customer Number for future co	e) or (b)) mus errespondence	st be file co.	ed and gr	anted to restore	the application to
SEND ALL CORRESPONDENCE TO:						2.				
LOWE HAUPTMAN & BERNER, LLP			W	eth M. Berner						
				eth	M. Berner					
(703) 684-1111 PATENT TRADEMARK OFFICE NAME										
37,093							ION NUMBER			
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